

Product datasheet for TA362459

OriGene Technologies, Inc.

9620 Medical Center Drive, Ste 200 Rockville, MD 20850, US Phone: +1-888-267-4436 https://www.origene.com techsupport@origene.com EU: info-de@origene.com CN: techsupport@origene.cn

C1orf2 (FAM189B) Rabbit Polyclonal Antibody

Product data:

Product Type: Primary Antibodies

Applications: WB

Reactivity: Human Host: Rabbit

Clonality: Polyclonal

Immunogen: The immunogen is a synthetic peptide directed towards the middle region of human

FAM189B

Specificity: Expected reactivity: Human

Formulation: Liquid. Purified antibody supplied in 1x PBS buffer with 0.09% (w/v) sodium azide and 2%

sucrose.

Note that this product is shipped as lyophilized powder to China customers.

Concentration: lot specific

Purification: Affinity purified
Conjugation: Unconjugated

Storage: For short term use, store at 2-8°C up to 1 week. For long term storage, store at -20°C in small

aliquots to prevent freeze-thaw cycles.

Stability: Shelf life: one year from despatch.

Predicted Protein Size: 62 kDa

Gene Name: family with sequence similarity 189 member B

Database Link: <u>NP 001254537.1</u>

Entrez Gene 10712 Human

P81408-2

Background: This gene is located near the gene for the lysosomal enzyme glucosylceramidase; a deficiency

in this enzyme is associated with Gaucher disease. The encoded protein has been identified as a potential binding partner of a WW domain-containing protein which is involved in apoptosis and tumor suppression. Alternative splicing results in multiple transcript variants.

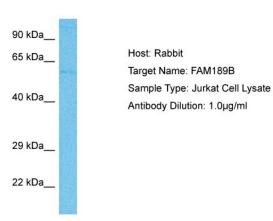
Synonyms: C1orf2; COTE1

Protein Families: Transmembrane





Product images:



Host: Rabbit

Target Name: FAM189B

Sample Tissue: Human Jurkat Whole Cell lysates

Antibody Dilution: 1ug/ml